

JC06 Rec'd PCT/PTO 01 JUN 2005

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	Not Yet Assigned 7169
				Filing Date	Concurrently Herewith
				First Named Inventor	Hiroshi Kashino
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	04558/095001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.S./					

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BA		JP-2001-338651-A	12-07-2001	Sanyo Electric Co. Ltd.	
BB		JP-H09-092293-A	04-04-1997	Matsushita Electric Industrial Co., Ltd.	
BC		JP-2003-317742-A	11-07-2003	NEC Corp.	
BD		JP-2002-015743-A	01-18-2002	Asahi Glass Co. Ltd.	
BE		JP-H04-305249-A	10-28-1992	Matsushita Electric Ind. Co. Ltd.	
BF		JP-2004-296435-A	10-21-2004	Toray Ind. Inc.	
ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.S./					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
CA		Patent Abstracts of Japan, publication number 2001-338651, publication date December 7, 2001.			
CB		Patent Abstracts of Japan, publication number 09-092293, publication date April 4, 1997.			
CC		Patent Abstracts of Japan, publication number 2003-317742, publication date November 7, 2003.			
CD		Patent Abstracts of Japan, publication number 2002-015743, publication date January 18, 2002.			
CE		Patent Abstracts of Japan, publication number H04-305249, publication date October 28, 1992.			
CF		Patent Abstracts of Japan, publication number 2004-296435, publication date October 21, 2004.			
ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.S./					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature 102921	/Bryant Suitte/	Date Considered	02/28/2009
------------------------------	-----------------	-----------------	------------